



Practitioner's Docket No.: 789_056 RCE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re the application of: Yukihiisa TAKEUCHI and Kazuyoshi SHIBATA

Ser. No.: 09/677,304

Art Unit: 2834

Filed: September 29, 2000

Examiner: Dougherty, T.

Confirmation No.: 2413

For: PIEZOELECTRIC/ELECTROSTRICTIVE DEVICE

Assistant Commissioner for Patents
Washington, DC 20231

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on October 21, 2002 under "EXPRESS MAIL" mailing label number EV 057141703 US.

Gina M. Husak

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference listed on the attached Form PTO-1449. A copy of the reference listed on Form PTO-1449 is attached.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that this reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446.

Respectfully submitted,

October 21, 2002
Date

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US DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number

09/677,304

Filing Date

September 29, 2000

First Named Inventor

2834Yukihisa TAKEUCHI

Art Unit

2834

Examiner Name

Dougherty, T.

Confirmation No.

2413

Attorney Docket No.

789_056 RCE

U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
		4,805,057	02/14/1989	Ogawa et al.				4/22/1987

U.S. COPENDING APPLICATIONS

Exam. Initial		Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract

OTHER DOCUMENTS
(Including Author, Title, Date, Pertinent Pages etc.)

Examiner:		Date Considered:	
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Gina M. Husak

CERTIFICATION UNDER 37 C.F.R. § 1.97(e)

Sir:

[] Each item of information contained in the Information Disclosure Statement filed herewith was *first* cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

OR

[X] No item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Respectfully submitted,

October 21, 2002

Date

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